Counterpoise

The Amateur Radio Club of El Cajon

Volume XLVII

July 2006

Number 7



Amateur Radio Club of El Cajon meets every 2nd Thursday at 7:00 pm at the First Lutheran Church of El Cajon. The address is 867 South Lincoln Ave. Next meeting:

July 13, 2006 7:00 pm

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All Official written communication is to be submitted to:

A.R.C.E.C. P.O. Box 50, El Cajon, CA 92022 The Counterpoise is a publication of the Amateur Radio Club of El Cajon (ARCEC). It is published once monthly and contributions are accepted from officers and members of the club. We also encourage input from members of the Amateur Radio Club of El Cajon. Opinions expressed are solely that of the author and do not necessarily reflect the opinions of the Amateur Radio Club of El Cajon (ARCEC). Articles may be submitted either by e-mail or mail to the editor.

Paul Rios at:

WA6BGScounterpoise@cox.net or by post 1237 Victor Ave #4, El Cajon, CA 92021 The Deadline is Sunday after the General Meeting.

Amateur Radio Club of El Cajon Web Site: http://www.wa6bgs.org

Just HAMMING it UP!

July's meeting is FIELD DAY Slide Show

2006 Officers

President	KC6QLS	Paul Rios	593-9445
Vice-President	A160	Ed Felter	668-0928
Secretary	N6OPH	Mike Maston	296-9067
Treasurer	KF6WXA	Susan Kochel	445-6067
Past President	KG6JCW	Mike "Stogie" Panger	263-4439

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Affiliated Clubs	N6NKJ	Larry Plummer	460-1818
Public Service		Rich Beisigl	444-5465
Prizes		Carl Ferree	328-2694
Membership	KC6TBG	Ann Rios	593-9445
Welcoming	AE6QW	Gordon Shackelford	561-6323
Social	KD6PRV	Anselmo Ruiz	574-0720

2006 Standing Committee

Club Attire	K6PKS	Paul Schmidt	733-2284
SANDARC Delegate	K5WFW	Len Fulbright	258-1322
Public Relations	KC6QLS	Paul Rios	593-9445
Counterpoise Editor	KC6QLS	Paul Rios	593-9445
Education	N6OPH	Mike Maston	296-9067
Estate Sales	N6JOJ	Tom Myrick	449-3547
Field Day	AI6O	Ed Felter	668-0928
Health & Welfare	KF6XY	John Cordle	697-2700
Historian	OPEN		
Net Manager	KG6TDP	Mike O	444-9090
Post Mistress	KC6TBG	Ann Rios	593-9445
Technical	W6RHV	Bob Boehme	448-4728
Swap Meet	N6JOJ	Tom Myrick	449-3547
Bylaws	KF6XY	John Cordle	697-2700
WA6BGS Trustee	AE6CQ	Michael Martak	562-6477
WAMO	W6LKK	Erich Bennett	401-7332
Web Master(s)	KC6QLS	Paul Rios	593-9445
	AI6O	Ed Felter	668-0928

Staff and Writers:

KC6QLS	Paul	Editor
AI6O	ED	Vice President
N6OPH	Mike	Meeting minutes
	Tassy	HAM Spot Light
W6LKK	Erich	WAMO Report
W5COM	Tom	Jokes
N6NKJ	Rich	The A.R.E.S Connection
WA6MHZ	Pat	Crest Radio Museum
KI6EEL	Bridget	Photos





Pre-Registration

2006 ARRL Southwestern Convention
At the web site www.sandarc-conv2006.org

From The President Paul KC6QLS



Wow, what a Field Day! I talked to everyone that stopped by, got them on a radio, and had them log the QSO's or help out with something. Everyone I talked to was having fun. For some it was their first Field Day, but most were seasoned veterans. It was nice to see that the new people were getting involved with setup and take down. You can tell that Ed planned the event; he had everything down to even the last PL-259. The setup went very smooth; everyone brought up radios, computers, network cards, hubs, antennas, cables, food, drinks and even a cat and dog. If we wanted to, we could have been a 10A station as we had more radios than we needed. It was good to have them as we did switch out a few rigs. We all know how important it is to have a back up rig or two.

The New A3S Tri-band antenna worked out super! Susan did a great job pre-building it, making a box to store it in and painting the connections for easy assembly. She plans to make more boxes for the other antennas.

As usual, the food was great and the carne asada was a hit. We could not have had nicer weather. While it was warm during the day, the evenings were comfortable. When we came back to the storage unit in Lakeside on Sunday afternoon, where the temperature was 110, everyone agreed that we really had great weather at Laguna! A big thank you to everyone who planned and participated in Field Day. With everyone working together the event was fun and successful. I am already looking forward to next years Field Day.

Paul KC6QLS
President ARCEC

July Silent Auction is for: SeaWorld2 Pack Tickets Valued at \$53.00 EACH Opening bid \$30.00 Donated by: SeaWorld San Diego

Amateur Radio Club of El Cajon

General Membership Meeting 8 June 2006



The general membership meeting of the Amateur Radio Club of El Cajon was called to order by club president Paul Rios, KC6QLS at 1900hrs.

SECRETARY'S: Report as published in the Counterpoise was approved as published.

TREASURER: Susan, KF6WXA read her report. It was approved as read and filed for audit.

PRESIDENT: Paul Rios, KC6QLS announced that the

PRESIDENT: Paul Rios, KC6QLS announced that the club can help out at the convention by setting up the radio station and operating during convention hours. Mike, N6IEF is the chairman of the radio station for the convention. Paul announced that Tuck, NZ6T has suffered a massive heart attack and is still at the hospital. He is at Scripps La Jolla and would welcome telephone calls and visitors on a restricted basis. EDUCATION: Committee member Gordon, AE6QW presented the class schedule for both the general and extra classes.

THE PROGRAM was presented by Ed, AI 60 the field day chairman. Ed also noted that the camp site has added new modular cabins at \$65 per night. The regular cabins are still at \$22 a night. A software demonstration was given by Paul, KC6QLS for the logging software during Field Day. Anselmo, KD6PRV suggested that carne asada could be the main meal in addition to the steaks. There will also be hot dogs and hamburgers during the day along with soft drinks. Safety Officer Mike, N6OPH pointed out some of the safety issues that are incumbent with an event such as this one. Cal, KG6FBV is the winner of the silent auction. Paul, KC6QLS announced that he would be taking pictures of all of the club equipment for inventory and insurance purposes.

SANDARC: Report was given by Len, K5WFW. He stated that the budget for SANDARC has been approved. The convention report was also given.

MEMBERSHIP: Chairman Ann, KG6TBG reported 203 members and 29 members present at the meeting.

PUBLIC SERVICE: Chairman Rich, N6NKJ reported on the Special Olympics. Eric Crosser resigned as the chairman of the Special Olympics and was replaced by Rich, N6NKJ on a temporary basis. We had 29 people work the Special Olympics during the weekend of 2-3 June 2006 at SDSU. There were several medical emergencies during the Special Olympics on Saturday. The 100 mile run in the Lake Hodges area is a scheduled event that will be needing operators. 22 October.

NET MANAGER: Mike, KG6TDP announced that there were 19 check-ins at the last WAMO net.

PRIZE CHAIRMAN: Carl, WA6PPG announced that the grand prize is an older model laptop computer for this evening's prize drawing.

There being no further business before the general membership, the meeting adjourned at 2057hrs.

Respectfully Submitted

Michael Paul Maston, N6OPH Secretary Amateur Radio Club of El Cajon



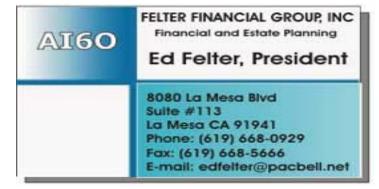
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From The Vice President AI6O ED



CQ FIELD DAY! That's the way it went for 24 hours straight between 11:00 a.m. Saturday, June 24th and 11:00 a.m. Sunday, June 25th.

Field Day 2006 for the ARCEC stands out as a glowing example of commitment, cooperation and camaraderie. It was truly a pleasure to serve as your Field Day chairman with such a great group of club members and friends. Thanks to all who worked and participated.

Setup on Friday morning went very smoothly from loading up at the storage unit in Lakeside to the setting up of the site at Al Bahr Shrine campgrounds. There were plenty of hands on deck and setting up the three towers went very smoothly. Special thanks, by the way, to Susan, George, and Cal for their prior work in getting the new A3S tri-band beam dialed in and marked. All stations (7A) were set up and we still had one HF rig as backup. Thanks to all who allowed us to use their rigs and equipment. Tear down and storage on Sunday afternoon went extraordinarily quickly and smoothly.

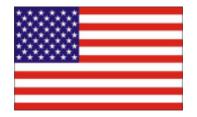
The food was fantastic and free! The accommodations were pleasant and relaxing! The fellowship was just outstanding! Attendances were up substantially from last year: Friday, 27 members, 1 visitor; Saturday, 30 members, 10 visitors; and Sunday, 25 members, 4 visitors. Total QSO contacts made 843. Total score was around 2356 points.

It was my privilege to serve along with President Paul Rios and Assistant/Safety Officer Mike Maston, and Social Chairman Anselmo Ruiz. FD06 was an overwhelming success because of each one who participated in any fashion. I'm ready for FD07!

Don't miss the PowerPoint recap of FD06 at the July meeting.

Straight ahead!

Ed, A160



WA6BGS Nets

Mike Oberbauer: KG6TDP Net Manger
Mike Oberbauer: KG6TDP Net Controller
Frito N6WKB Wide Open Nets

WAMO NETS:

Wednesday and Saturday Nights 8:00 pm local time 7:30 "Checkins"

Tuesday Night Rag Chew net: 8:00 pm

Nets held on club repeaters WA6BGS Repeaters

RX 146.475 (147.420) 107.2 PL

RX 224.480 – 107.2 PL RX 445.900 – 107.2 PL

Don't miss it. All members welcome.

WAMO means Worked All Members Only. The purpose of WAMO is to encourage people to people communication between club members and to publicize the name of the club among fellow amateurs.

Club Attire

***** Shirts on hand. Call for Sizes *****
Get your jackets, hats and t-shirts.
Show off your club colors and let all know
that the Amateur Radio Club of El Cajon is
strong and growing.

Contact: K6PKS Paul Schmidt (619) 733-2284

Calendar of Events July 2006

July 1: Swap Meet, Santee Drive In, 6:30 am

July 1: T-Hunt, Grossmont College lot, 6:00 pm

July 4: 4th of July

July 8: ARES Meeting, 8:00 am
July 11: Board Meeting, 7:00 pm
July 13: General Meeting, 7:00 pm

July 15: Swap Meet, Santee Drive In, 6:30 am

July 15: T-Hunt, Grossmont College lot, 6:00 pm

July 17: Counterpoise Dead Line

Upcoming Event Dates

Aug. 26: Annual ARCEC Picnic

Sept. 22: SW Convention 2006 Opens
Oct. ??: Open House EL Fire Station 6

Nov. 9: Home Brew Contest Nov. 19: Mother Goose Parade

Dec. 14: Electons 2007 Officers

Dec. ??: Radio Clause





The Counterpoise is also online in FULL COLOR. Check it out and the club's website at: www.wa6bgs.org

Get your <u>advanced</u> copy by e-mail. I will send it out in *.PDF* format the night it goes to print. E-mail me and let me know that you would like a copy. Size of file maybe up to 1.5 mb at times.

Change of Address

Moving? Do not miss an issue of the Counterposie. Fill out the Change of address form below. Call_______ WAMO#______ Name______ Address _______ City ______ State _____ Zip _____ New Address: Address _______ City ______ State _____ Zip _____ Send to Membership Chairperson: A.R.C.E.C./ P.O. Box 50, El Cajon, CA 92022

ARCEC Member	ership Application								
1. Amateur Call Sign	2. Class of License								
3. First Name	4. Last Name								
5. Street Address	6. City, State, Zip+4								
7. Home Phone	8. Work Phone								
May we list: Y N									
9. DOB	10. e-mail								
11. ARRL Member	12. ARES Member								
Yes no	Yes No								
13. RACES Member Yes No	14. Sponsored by: or Family Member								
Return this form with check made payable to the Amateur Radio Club of El Cajon or ARCEC for new or renewal membership. Annual Dues \$18.00 for Individual, \$30.00 for family. New members add \$5.00 per member. Include your call on Check. Mail to Membership Chairperson A.R.C.E.C, P.O. Box 50, El Cajon, CA 92022									
New () or Renewal ()									

Computer Roster Available

Dues from _____

Check No.

Date Paid:

Certificate Issued

Paid Cash ()

Check ()

Want the roster sent to you via e-mail? Send an e-mail to Ann Rios KC6TBG, and she will send you the database back as an attachment. She uses Excel, but may be able to convert to various formats if asked. Send your request to 619-593-9445 or KC6TBG@cox.net



Birthdays July

la de c	_	WD/DTD	A1	0					
July		WB6DTR		Groza					
July	1	KF6YVL	Denise	Taylor					
July	5	NZ6T	Tuck	Miller					
July	7	AC6FM	Michael	Breaux					
July	9	KI6DAP	Carter	Johnston					
July	13	KF6SXZ	Marco	Thorne					
July	13	KG6ZTN	Henk	Visser					
July	13	K5ERS	Eliseo	Sisneros					
July	15	KF6OZD	Wayne	Oliver					
July	16	AD6ZM	Jack	Star					
July	22	KF6WXA	Susan	Kochel					
July	23	KF6WNX	Earl	Davis					
July	25	N6LRV	Gary	Richardson					
July	25	KO4QT	Steve	Weed					
July	27	WA1ZEN	Tim	Ames					
July	27	KR6RG	Roy	Gallagher					
July	27	KE6ASP	Everett	Ratta					
July	31	N6OPH	Mike	Maston					
July	31	KE6GLM	Griff	Davies					
Did I	mis	ss your Bir	thday or	is yours next month?					

Your Birthday may not be on the Roster

E-mail me: WA6BGScounterpoise@cox.net

Jokes "MEDICAL DICTIONARY"

Artery	'The study of paintings
Bacteria	Back door to cafeteria
Barium	What doctors do when patients die
Benign	What you be, after you be eight
Caesarean Section	nA neighbourhood in Rome
Catscan	Searching for Kitty
	Made eye contact with her
Colic	A sheep dog
Coma	A punctuation mark
Dilate	
Enema	Not a friend
Fester	Quicker than someone else
Fibula	A small lie
	Distinguished, well known
Labor Pain	Getting hurt at work
Medical Staff	A Doctor's cane
	A higher offer
	Cheaper than day rates
Node	I knew it
•	A person who has fainted
Pelvis	Second cousin to Elvis
Post Operative	A letter carrier Recovery

More Next Month Tom W5COM

Word Search " July 4th "

	I	U	w	Х	K	С	٧	I	w	J	U	Р	D	Р	U
	K	Ν	I	Т	R	О	О	Р	s	Х	K	w	γ	Α	K
	Х	R	D	R	Т	C	О	Ν	G	R	Ε	s	s	R	w
	C	Ε	K	Ε	C	О	L	О	N	I	E	s	Ε	L	J
	I	s	R	В	Р	w	w	Н	G	N	I	N	G	Ι	s
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	C	E	D	I	Х	U	I	K	Ε	D	L	Н	C	N	Z
	J	Т	Α	О	Υ	K	Т	C	М	N	I	V	Υ	T	K
	Υ	Α	U	N	R	v	Α	D	R	R	C	J	s	W	V
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	F	E	Α	w	Z	I	Α	Н	F	Х	Α	Н	I	D	Н
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□ CHANGES □ PARLIAMENT															
	☐ CHANGES							□ PARLIAPIENT							
		COL	ON:	ES						PUBI	LIC				

□ COLONIES □ CONGRESS □ REBELLION

□ DECLARATION □ RULE

□ DELEGATES

□ SIGNING □ FIRST □ TAXATION

□ TROOPS

□ UNREST

□ VOTE

□ WAR

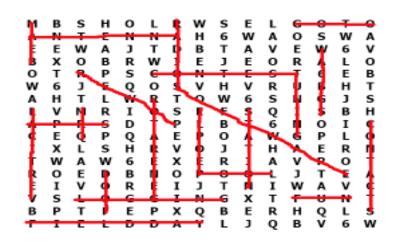
□ FLAG

□ FORMED

□ HOLIDAY

□ INDEPENDENCE

Last Months Word Search





Joe Corones N6SZO WAMO 1262 has been a member of the El Caion Club for about 10 years. He is limited by antenna restrictions from HF but happy with his access to UHF and VHF and still uses the 220 MHZ band quite a bit. He spent four years in the United States Air Force with a Civil Engineering Squadron as an E-5 when he completed his time, which was mostly spent at Vandenberg AFB and all over South East Asia. He came to San Diego in the 70's to attend college. He works for the City of San Diego as an Engineering Geologist, with the Environmental Services Department, working on projects like the Miramar Landfill. Hobbies, other than Ham Radio, include Photography and organizing Geology Field Trips for the SDSU Geology Alumni Association. His girlfriend, Felly KG6KLM, who also has earned her Ham Radio license, is also a member of the El Cajon Club. They are active in the San Diego T-Hunting group http://www.sdthunters.com/ They also enjoy attending events like the recent Field Day 2006. Joe has attended every year since 1996 with the exception of last year.

Living in the Colorado/Sonoran Desert in Blythe, CA (a fairly isolated town in the middle of nowhere) for 20 years he felt that there must be a better way to communicate than with "Smoke Signals". His first experience with Amateur Radio was with a person that left the impression that it would take forever to become licensed so the idea was benched for many years. However, after exposure to a Mars Station while overseas and accidently running into a Ham at Joshua Tree National Park, who provided a short demonstration with an HT, he became interested again and passed his Novice exam in 1984, Technician in 1986 and General in 1988. He found it useful in emergencies, and while in Moab, Utah a young woman went over the handlebars of her bike during a remote 100 mile 4-Wheel drive trail in Canyonlands National Park. Joe was able to contact a Ham in Moab at the local Radio Shack and he was able to relay the information to the Park Service and a

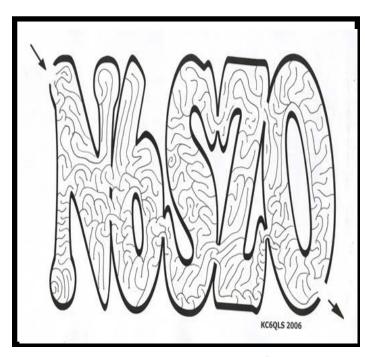
helicopter was sent out to Air-vac the woman to the hospital. The following year while in Moab he was able to find the same Ham that called in the incident and found out that the woman had a concussion and had recovered from the incident.

Joe has learned to value Amateur Radio as a worth while hobby and useful communication source not only during emergencies but while on vacation, hiking, biking and almost any other activity. There are many nice people to meet as well. He has been able to persuade others to obtain their license and join the ARCEC and would like to challenge others to help him in continuing the effort to expose others to Amateur Radio. Communications is an important link to technology, the community and people in general that needs to be maintained.

No longer just a voice on the radio, the spotlight shines on Joe Corones N6SZO.

73! Tassy Rios

MAZE







The Editor's Corner KC6QLS Paul



Editor's Corner:

After Field Day, I have had some down time to think about the club and all the things we do, and I think we should have a separate e-mail address for the Counterpoise. The new address is WA6BGScounterpoise@cox.net. In the subject box please place your column name, editor, joke and/or what your e-mail is about. My mail box was getting full and sometimes it is hard to find the items for the Counterpoise.

With that said, please send me your thoughts about how to make the Counterpoise better. Should we cut back on the stories? Is it getting too long? Should we just leave it the way it is?

It has been brought up from time to time to go on line only, but we have some members that have a slow dial up or only have snail mail.

Also, we would lose our Bulk Rate, and it would cost an arm and a leg to get it back.

Editor Paul KC6QLS

Public Relations

I worked on getting the media up to Field Day and had lots of input from two media individuals. I rewrote the press release and sent it to them. Unfortunately, I found out later that my e-mail stopped working; it said it was sent out, but 80% of the time it did not go. I have fixed the problem and now can send out all e-mails.

As Public Relations, I think Field Day was very successful. On Saturday we had 40 people up there working on radios, logging, cooking and most of all having fun. We have booked the lodge for next year, so the plans for the next Field Day are well under way.

I will work on sending our Field Day story to ARRL and QST. Please send me your thoughts and stories about your Filed Day experience, and I will compile them into a story. Also, please send me three or four photos to go along your story.

Paul KC6QLS

Volunteers Needed

Open House EL Fire Station 6 Mother Goose Parade Radio Clause

Please Sign up at the next meeting

NEW E-Mail

Address for the Counterpose. Please submit all *Counterpoise* Mail to:

WA6BGScounterpoise@cox.net

Prize Table Needs Help

Thank you for your contributions to the Prize Table! We still need your Support and Help or it may just end up a thing of the past. To Help, contact WA6PPG Carl Ferree at 328-2694 e-mail at cferree@IEEE.ORG

Things to keep in mind

Get on the El Cajon ARC Reflector
To sign up visit:

http://groups.yahoo.com/group/elcajonarc/
You will get the latest news about The Club and things going on in the Ham world.

Quote of the Month

"That which is grows, while that which is not becomes."

- Galen, Ibid

SANTEE DRIVE-IN SWAD MATERIC

10990 Woodside Ave., North FOR INFORMATION, CALL 449-SWAP Ham Radio, Computers, Electronics ACRES & ACRES OF BARGAINS 1st & 3rd Saturday of the Month

GATES OPEN 6:30 AM

Crest Radio Museum

Pat Bunsold, WA6MHZ



The Abbott TR-4

Abbott Laboratories, in era just before WW2, started manufacturing a 2 meter AM transceiver that was very economical and popular. OH, it was the 2½ meter band back then, around 112 MC. Many Hams purchased these, and got on the air for local communications. The TR-4 was about the only commercial radio available; most Hams had to build their own to get on 2½! The TR-4 was preceded by Abbott's DK-3 and MRT-2, far less versatile units. Few if any of those survived. But there seems to be lots of TR-4s still out there, as evidenced by Photo 1. Notice that there are SIX TR-4s in the Crest Radio Museum. Why 6? OH, I better not speak about my 16 Heathkit Twoers (Another month's topic)

As the war began, the TR-4 found a new use. The Government had banned all Ham Radio, but still needed some Civil Defense communications if the mainland was attacked.

They came up with W.E.R.S. (War Emergency Radio Service) and the primary band was 2 ½ meters. Surprise! There were LOTS of Abbott TR-4s out there, and more being made by Abbott, who worked away through the war. These worked great, and after the war, when the band was moved to 144-148 MC, the Abbotts were back in action! So popular they were that Abbott came out with the TR-4A and TR-4B, which had an Acorn tube in the receiver section for better sensitivity (and because so many of those were available as War Surplus.

TR-4 s came without tubes or Power Supplies. That's why I haven't fired mine up. The last one came with a homebrew Supply so I can reproduce that to make a pair work. OH, the FCC wouldn't have much humor about me putting these on the air. For the TR-4 uses a Modulated Oscillator. Have to come up with a Carbon mike too. The Tube compliment is (Seen in Photo 2, from the left) HY-615 (Rx Regenerative detector), 7F6 Local (Low level audio), 6Y6 (Audio Power Amp), and the HY-75 Modulated Oscillator. The TR-4 uses independent RX and TX Tuning, and has a built in Speaker.

Photo 3 shows the stark under chassis. Not much there. Note no Coax connector! The antenna was connected to the 2 standoffs at the top left. Hams were expected to build their own Power Supplies from the sketchy data given in the manual. Many Hams made mobile supplies and used them from cars, or portable.

The TR-4 disappeared in the late 40s when Abbott went belly up or was bought out. I have been unable to find out just where they went or what happened, but the latest TR-4 found is about 1947 or so. Another wonderful and successful Ham manufacturer disappears! But the memory of the great ABBOTT TR-4 will live on, in the Crest Radio Museum

73 WA6MHZ







Chicken Noodle Soup for the Ham Radio Operator's Soul

"ARRL President Hainie KC1H Announces Retirement"

Turmoil and change have shaken the ranks of our hobby in recent years. Controversy over incentive licensing, the role of the code, and concern over the dwindling ranks of our hobby have caused angst and sown the seeds of division among hams, young and old. Now, with the spring of renewal in Cycle 23 upon us, it is time for a healing catharsis for our hobby, with "Chicken Noodle Soup for the Ham Radio Operator's Soul".

The end of an era drew to a close on Tuesday at ARRL headquarters in Newington, Connecticut with the announcement that long-time League President Jim Hainie KC1H is stepping down. Hainie, one of the most popular League Presidents in recent years, was well thought of by ARRL Ham members who often refer to an emotional "connection" with the mild mannered, folksy Hainie.

The personal appeal of Hainie was not without its downside. Throughout his term, Hainie struggled with a perception that he was somehow connected with the long-running television series "Green Acres" and inferences that the League President's operating methods somehow resembled the show's "Mr. Eustace Hainie" character, a country-bumpkin huckster played by Pat Buttram, always pitching a deal to the show's star character Oliver Douglas, played by Eddie Albert. The connection started at a League Board of Directors meeting where Hainie, with his folksy, southern drawl, addressed the board Chairman, then William J. Douglas W1DUG, as "Mr. Douglas". Douglas prefaced his response with "Yes, Mr. Hainie..." The exchange drew laughter from the normally staid board and was a source of comic relief for years at League board meetings and within headquarters staff. Among Ham rank and file, the connection with the "Green Acres" show stuck.

The Green Acres television show, now in syndication, starred Eddie Albert as a New York lawyer who bought a run-down, 160 acre farm in the mythical community of Hooterville. A resemblance to the conservatively run ARRL Newington, Connecticut headquarters would seem unlikely. However, there were many strange coincidences with the television show which seemed to come to the forefront during Hainie's tenure as President. One of ARRL's Technical Services Directors Arnold Ziffle W3PIG, coincidentally had the

same name as an animal character "Arnold the Pig", on the show. Even today, many who grew up with the "Green Acres" show can vividly recall the ruddy, handsome good looks of Arnold Ziffle, played by a series of animal actors. However, up until the time of his retirement from the League, Technical Director Ziffle denied any connection with the fictitious television family.

The irony of this false impression was not lost on the League board, as Hainie's tenure at ARRL was regarded as effective, guiding the ARRL through a period of tumultuous and controversial issues, and bringing financial accountability to the organization. Welleducated and public relations-minded, President Hainie brought a no-nonsense approach to the League, but like all League Presidents, had his peculiarities. For example, headquarters staffers quietly complained about the use of hay bales for additional seating at the W1AW operating position. And, in 2003, when goats were introduced to keep weeds down around one of the ground-mounted transmitting antennas at W1AW, talk of the "Green Acres" connection went through a renewal.

Throughout his tenure, Hainie relished the "pitch man" role, repeatedly becoming personally involved in ARRL fundraising efforts, directed at an aging Ham population with disposable income and a willingness to support Ham causes. Similarities to the *Mr. Hainie* character were inevitable. Hainie was an accomplished manager of the one-liner. In personal appearances at League exhibits at Ham conventions, he would typically introduce himself with the line "Howdy, folks. I'm Jim Hainie, President of the ARRL and I'll eat a bug if you renew your membership." The resemblance to the *Mr. Hainie* character was unmistakable to many.

On another occasion, Hainie referenced the passing of a silent key to an unidentified Ham. The Ham remarked that the Silent Key couldn't be dead. To which Hainie responded that he had personally attended his funeral. When the Ham absent-mindedly remarked "Are you sure?" To which the quick-witted Hainie deadpanned "I don't know what you all do in Newington, but where I'm from, we don't give a man a funeral unless we're pretty sure he needs one".

In a recent QST editorial, editor David Sleeper WA1ZZZ spoke for all Hams when he stated that Hainie had earned the gratitude of every Ham who enjoys the hobby. Hainie's tireless work on behalf of the hobby during difficult times had insured that Ham Radio will continue to enjoy a bright future.

"Morris Code AZ6CW"

Field Day Photos

Visitor Kris Eyer KG6IZW & Joe



Stogie With his LIVE Cow Burger



Lisie and Steve Weed on 80 meters

To All Members ARCEC & ARES

I have been asked by Mitch Mitchell, K6BK, the ARES Section Emergency Coordinator, to be the Assistant Section Emergency Coordinator, and I have accepted his offer.

We now need someone to take on the job of District Emergency Coordinator for the Eastern District. I hope someone will volunteer for this vital job, so I do not have to be the Assistant SEC, the California Department of Forestry Coordinator, and the Special Olympics Coordinator. I would like to see someone from this club take over this job, which I have held on and off for a very long time. When I started out in ARES, I knew nothing about ARES or emergency communications. I had on the job training, but if you take the job, I will be there to help you learn the ropes.

I also want to take the time to thank ALL OF YOU who have and continue to make my job easier by coming out and helping with all the public service events, drills, and of course the real disaster, the Cedar fire. So to all of those who have helped me out over the almost 18 years I have been in ARES, THANK YOU, THANK YOU and THANK YOU.

Rich, N6NKJ

Lots more Photos on our Web Site!



Forrest came up to work a radio or two!

The A.R.E.S Connection

From Rich, N6NKJ



Hello to all,

The last few days, as you know, have been very humid and hot. So that means summer is here and the weather is going to be hot and very dry, so PLEASE BE CAREFUL with any fires you may need to start while camping.

Again this 4th of July, while many of you will be enjoying the beach, the fair, or a trip to Julian, many of us will be out on patrol for the CDF & FP, which stands for California Department of Forestry and Fire Prevention. Each year, a lot of very dedicated ham radio operators give up most of their day on the 4th to make sure our county is safe from fires, many of them have been doing this as long as I have, some even longer. This is just one of the many programs that Amateur Radio Emergency Services is involved with. And believe me, WE DO MAKE A DIFFERENCE. Although ARES is one of the main groups who tries to get operators to go out on patrol, there is one other group that also is a big help in providing operators for the Red Flag Patrols and that group is REACT; yes, REACT. They have many members who are also ham radio operators, and they have really been a big help in the past two or three years by helping out with the patrols. One of these people who I work with is George Gross, KG6IDE. He is the man I contact when I need people for any reason. George has been with REACT for quite some time and has become a very good friend to me. So thank you George for your help.

Many of you might feel that you must belong to one or the other groups to participate in the Red Flag Patrols, but this not the case. Any one who holds a tech license or higher can come out and join us.

BUT! There is some training that you need before you can go out on these patrols.

I will continue this in next month's article. PLEASE! Let all of us take a few moments out of our day of fun on the 4th of July to remember the great sacrifices the men and women of our military have made and continue to make, so we can enjoy the freedom we have in this wonderful country we call the USA!

And if you see someone in a uniform of our military on this 4th, why not say THANK YOU and shake his or her hand.

Rich, N6NKJ

Welcome Visitors and Members



Visitors Sharon & David Gladding



Misty K9DAWG "Steve Weed's Dog"

Visitors at Field Day 06

Zach Scelso; Kris Eyer, KG61ZW; Dolores Kott; Ronald Johnson, KK61; Charlels Wilber, NIAOR; Nan Barker, KD5OAN; Chad Barker; Mark Robinson, KG6PSK; David Gladding, KI6CTJ; Sharon Gladding, KI6CTI; Daniel Oberbauer; Brian McDaniel, WB2JCG; Jacob Doyle; and Misty, K9DAWG.

Welcome Back

Joni Cranmore, KF6MPB, Past Membership Chair

Welcome visitors at our June meeting

Matt Lunati, N6OEI; Marian Lunati, KG6IEB; Bob Scott; Floyd Lang, KI6DUU; Alexandra Lang; Samantha Lang; John Doyle.

Thank you to all members who have renewed. Please check the mailing label on your Counterpoise. If your membership has expired, please take a moment to complete and return the Renewal Application located within this Counterpoise.

73 Ann, KC6TBG

More Field Day Photos



Bridget's KI6EEL, first HF Contact!



Bill Cooking the food!



Mike KG6TDP Running the WAMO Net



The NEW A3S "Hurry up The Band is OPEN!"



Joe and Roy working on 20 meters



TEAM WORK at its BEST!!!

Amateur Radio Club of El Cajon P.O. Box 50 El Cajon, CA 92022



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Is your membership ready to expire?

Take a look on your mailing label. Is the expiration date in 2006? Does it say EXPIRED? That means it's time to mail in your yearly dues. Please take time to fill out the membership application in this newletter, and mail it in, or bring it to the next meeting.

Amateur Radio A National Resource